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UTILITY	Attorney Docke	t No.	SP00-384	Total Pages	2
PATENT APPLICATION		First Named Inventor or Application Identifier Letourneur, Didier			
•			HREE-PHASE MONOLITH	IC CATALYST RE	EACTOR
I KANSIVII I IAL	Express Mail La	abel No.	EL689105655US		
The for new nonprovisional applications under 37 C.F.R. § 1.53(
I hereby certify that this paper or fee is being deposited with the Un States Postal Service "Express Mail Post Office to Addressee" set under 37 CFR 1.10 on the date indicated below and is Addressed to Commissioner of Patents and Trademarks, Washington, DC 20231 on 12/20/01	nited rvice	ADDRESS	Assistant Comm Box Patent Appl Washington, DC		/ U.S. PTOF
(Date) Signature Les undustrial "EXPRESS MAIL" Mailing Label No. EL689105655US	-				1099 j
* Fee Transmittal Form (Submit an original and a duplicate for fee processing)		5 I	Microfiche Computer Progra	m (Appendix)	
2. Specification [Total Pa	ages 31	(if applicat	and/or Amino Acid Sequen- ile, all necessary) Computer Readable Co		
- Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (it filed)		a b	Paper Copy (identical to		
- Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention		с	Statement verifying iden	tity of above copi	es
- Brief Description of the Drawings (it filed)		ACCOMPANY	ING APPLICATION PARTS	3	
- Detailed Description	L	7. X	Assignment Papers (cover s	heet & document	(s)) V
- Claim(s) - Abstract of the Disclosure			37 C.F.R. § 3.73(b) Stateme (when there is an assignee)	<u>K3</u>	er of Attorney
3. Drawing(s) (35 U.S.C. § 113) [Total Sheets			English Translation Docume		f IDC
4. Dath or Declaration [Total Pages	2		Information Disclosure Statement (IDS)/PTO-1449	Citati	es of IDS ions
Executed (original or copy)			Preliminary Amendment	DED 503)	
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)			Return Receipt Postcard (M (should be specifically itemi		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) nam application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)		14.	Certified Copy of 15. Priority Document(s) (if foreign priority is	Other:	
			claimed)		
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional. Continuation-in-part (CIP) of prior application No Prior application information: Examiner: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
17. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label	22928		or Correspondence	e address below	

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December 20, 2001

FAX

Registration No. (Attorney/Agent)

Date

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25,938

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COUNTRY

Signature

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Kes randellt

STATE

TELEPHONE

NY

607-974-3294

for FY 2001



Complete if Known				
Application Number	To Be Assigned			
Filing Date	Herewith			
First Named Inventor	Letourneur, Didier			
Examiner Name	To Be Assigned			
Group / Art Unit	To Be Assigned			
Attorney Docket Number	SP00-384			

TOTAL AMOUNT OF PAYMENT (\$)1052.00 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Large Entitly Deposit Fee Fee Fee Description Fee Paid . Account 03-3325 Code (\$) Number 105 130 Surcharge - late filing fee or oath Deposit 127 50 Surcharge - late provisional filing fee or Corning Incorporated Account cover sheet Name 139 130 Non-English specification Charge Any Additional Fees Required 147 2,520 For filing a request for reexamination Under 37 C.F.R. §§ 1.16 and 1.17 Payment Enclosed: 112 920* Requesting publication of SIR prior to ☐ Check ☐ Money Order ☐ Other Examiner action FEE CALCULATION 113 1,840 Requesting publication of SIR after Examiner action 1. BASIC FILING FEE Large Entitly 115 110 Extension for reply within first month Fee Fee Paid Fee Fee Description 116 390 Extension for reply within second month Code (\$) 117 890 Extension for reply within third month 101 118 1,390 Extension for reply within fourth month 740 Utility filing fee 740.00 1,890 128 Extension for reply within fifth month 106 330 Design filing fee 107 119 310 Notice of Appeal 510 Plant filing fee 310 120 Filing a brief in support of an appeal 740 108 Reissue filing fee 121 270 114 160 Provisional filing fee Request for oral hearing 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$)740.00 2. EXTRA CLAIM FEES 140 110 Petition to revive - unavoidable Extra Fee from 141 1.240 Petition to revive - unintentional Claims below Fee Paid 142 1.240 Utility issue fee (or reissue) Total Claims $28 - 20^{**} = 8 \times 18 =$ 144.00 143 440 Design issue fee Independent $5 - 3^{**} = 2 \times 84 =$ 168 00 Claims 144 600 Plant issue fee 0 = 0.00 Multiple Dependent 122 130 Petitions to the Commissioner **or number previously paid, if greater; For Reissues, see below 123 50 Petitions related to provisional applications Large Entity 240 126 Submission of Information Disclosure Stmt Fee Description Fee Fee 581 40 Recording each patent assignment per Code (\$) property (times number of properties) 103 18 Claims in excess of 20 146 710 Filing a submission after final rejection 102 84 Independent claims in excess of 3 (37 C.F.R. § 1.129(a)) 104 280 Multiple dependent claim, if not paid For each additional invention to be 149 710 examined (37 C.F.R § 1.129(b)) 84 ** Reissue independent claims over 109 original patent Other fee (specify) ___ ** Reissue claims in excess of 20 18 110 Other fee (specify) ___ and over original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0 SUBTOTAL (2) Completed (if applicable) SUBMITTED BY Registration No. (Attorney/Agent) 25,938 Name (Print/Type) Kees van der Sterre Date December 20, 2001 Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMBINED

Applicant(s): Letourneur, et al

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Serial No.:

and

Filed:

POWER OF ATTORNEY

For:

FLOW CONTROL IN A THREE-PHASE MONOLITHIC CATALYST

REACTOR

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.